| | | | | c'd PCT/PTO 08 | FEB 2007 | | | | | | |
|---|--|---|--|---------------------------|---------------|--|--|--|--|--|--|
| | A PTO- 01-200 | | ATTORNEY DOCKET NO: 015959.00015 | Date: February 8, 2007 | | | | | | | |
| - | TRA | ANSMITTAL LETTER T | U.S. APPLICATION NO. (If kno | <u> </u> | | | | | | | |
| | | ESIGNATED/ELECTE | 10/588,505 | | | | | | | | |
| CONCERNING A FILING UNDER 35 U.S.C. 371 | | | | | | | | | | | |
| | | ATIONAL APPLICATION NO. | PRIORITY DATE CLAIMED | | | | | | | | |
| | | 2005/000372 F INVENTION | February 6, 2004 | | | | | | | | |
| | SELECTION MARKERS USEFUL FOR HETEROLOGOUS PROTEIN EXPRESSION | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | | | |
| STEVEN SEDGWICK; MARCO GAYMONAT Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other | | | | | | | | | | | |
| information: | | | | | | | | | | | |
| 1. | | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 2. | \boxtimes | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | |
| 4. | | The U.S. has been elected (Article 31). | | | | | | | | | |
| 5. | | A copy of the International Application as filed [35 U.S.C. 371(c)(2)] | | | | | | | | | |
| | | a. | | | | | | | | | |
| | | c. is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | |
| 6. | | An English language translation of the International Application into English [35 U.S.C. 371(c)(2)]. | | | | | | | | | |
| | | a. is attached hereto. | | | | | | | | | |
| | | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 7. | | Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] | | | | | | | | | |
| | | a are attached hereto (required only if not transmitted by the International Bureau). | | | | | | | | | |
| | | b. have been communicated by the International Bureau. | | | | | | | | | |
| | | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | |
| ^ | | d. have not been made and will not be made. | | | | | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)]. | | | | | | | | | |
| 9. | \boxtimes | An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)]. | | | | | | | | | |
| 10. | Ц | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)]. | | | | | | | | | |
| | lten | ns 11 to 20 below concern othe | er document(s) or information include | d: | | | | | | | |
| 11. | | An Information Disclosure State | ement under 37 C.F.R. 1.97 and 1.98, 9 r | references. | | | | | | | |
| 12. | | An assignment document for re included. | cording. A separate cover sheet in comp | liance with 37 C.F.R. 3.2 | 8 and 3.31 is | | | | | | |
| 13. | | A preliminary amendment. | | | | | | | | | |
| 14. | | An Application Data Sheet under 37 CFR 1.76. | | | | | | | | | |
| 15. | | A substitute specification. | | | | | | | | | |
| 16. | | An associate power of attorney | and/or change of address letter. | | | | | | | | |
| 17. | \boxtimes | A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 - 1.825. | | | | | | | | | |
| 18. | | A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 19. | | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 20. | _ | - | - • | | | | | | | | |
| _0. | الدعه | Other items or information: copy of the Notification of Missing Requirements; Statement to Support Filing and Submission; Amendment in Response to Notice; Sequence Listing (4 pp); electronic copy | | | | | | | | | |

| U.S. APPLN. NO. (If known, see 37 10/588,505 | S. APPLN. NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION PCT/GB2006/000372 | | | | ATTORNEY DOCKET NUMBER 015959.00015 | | | | | | |
|---|--|--|-------------------------|---------|-------------------------------------|----------|--|--|--|--|--|
| 21. The following f | fees are submitted: | CALCULATIONS PTO USE ONLY | | | | | | | | | |
| BASIC NATIONAL FEE [37 C.F.R. 1.492(a)(1)-(5)]: | | | | | | | | | | | |
| Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search report not prepared by the EPO or JPO | | | | | | | | | | | |
| International preliminary USPTO but International | | | | | | | | | | | |
| International preliminary but international search | | | | | | | | | | | |
| International preliminary but all claims did not sa | | | | | | | | | | | |
| International preliminary and all claims satisfied | | | | | | | | | | | |
| ENTER | ENTER APPROPRIATE BASIC FEE AMOUNT = | | | | | | | | | | |
| Surcharge of \$130.00 for from the earliest claime | d priority date [37 C.I | F.R. 1.492(e)]. | | \$ 1: | 30.00 | | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | _ | | | | | |
| Total Claims | 40 -20 = | 20 | x \$ 50.00 | | viously paid | | | | | | |
| Independent Claims | | 16 | x \$200.00 | | viously paid | | | | | | |
| MULTIPLE DEPENDEN | NI CLAIM(S) (IT appil | cable) | + \$360.00 | \$ 30 | 30.00 | | | | | | |
| | | TAL OF ABOVE C | | \$ 13 | 30.00 | | | | | | |
| Applicant claims sn are reduced by 1/2. | | e 37 CFR 1.27. The fe | es indicated above + | \$ | | | | | | | |
| , | SUBTOTAL = | \$ 49 | 90.00 | | | | | | | | |
| Processing fee of \$130. from the earliest claime | \$ | | | | | | | | | | |
| | - <u>.</u> | | IATIONAL FEE = | \$49 | 0.00 | <u> </u> | | | | | |
| Fee for recording the er be accompanied by an property | \$ 4 | 10.00 | | | | | | | | | |
| | \$ 49 | 90.00 | | | | | | | | | |
| | | | · " · | Å | mount to be refunded: | \$ | | | | | |
| | | | | | Charged | \$ | | | | | |
| a. | in t | the amount of \$170.00 | to cover the above fees | s is er | closed. | | | | | | |
| a. | | | | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>01-2300</u> , referencing attorney docket no. 015959.00015 | | | | | | | | | | | |
| d. | | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met garagition to pending status. | | | | | | | | | | | |
| 01 FD-1646 360.00 OP 02 FG-1047 0 130.00 OP | | | | | | | | | | | |
| SEND ALL CORRESPO | URE | \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\ | | | | | | | | | |
| Customer No. 004372 | | | Richard J. Berman | | | | | | | | |
| Arent Fox LLP | | | NAME | | | | | | | | |
| 1050 Connecticut Ave | nue, N.W. | | 39,107 | | | · | | | | | |
| Suite 400 | RATIO | ON NUMBER | | | | | | | | | |
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PRIORITY DATE



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS EO. Box 1450 Alexandria, Viginia 22313-1450 www.uspio.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/588,505 Steven Sedgwick 015959-00015

INTERNATIONAL APPLICATION NO.
PCT/GB05/00372

4372 ARENT FOX PLLC 1050 CONNECTICUT AVENUE, N.W. SUITE 400 WASHINGTON, DC 20036

02/04/2005 02/06/2004 CONFIRMATION NO. 9806

371 FORMALITIES LETTER

OC000000021583323

I.A. FILING DATE

Date Mailed: 12/14/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

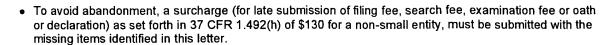
The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/04/2006
- Copy of the International Search Report filed on 08/04/2006
- Preliminary Amendments filed on 08/04/2006
- Information Disclosure Statements filed on 08/04/2006
- Biochemical Sequence Listing filed on 08/04/2006
- Request for Immediate Examination filed on 08/04/2006
- U.S. Basic National Fees filed on 08/04/2006
- Priority Documents filed on 08/04/2006
- Specification filed on 08/04/2006
- Claims filed on 08/04/2006
- Abstracts filed on 08/04/2006
- Drawings filed on 08/04/2006
- Paper nucleotide sequence listings filed on 08/04/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$1210 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application
 by the International application number and international filing date.



SUMMARY OF FEES DUE:

Total additional fees required for this application is \$1340 for a Large Entity:

- \$130 Surcharge.
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.
- Total additional claim fee(s) for this application is \$ 1210
 - \$850 for 37 total claims over 20.
 - \$360 for multiple dependent claim surchare.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.